

FIG. 14

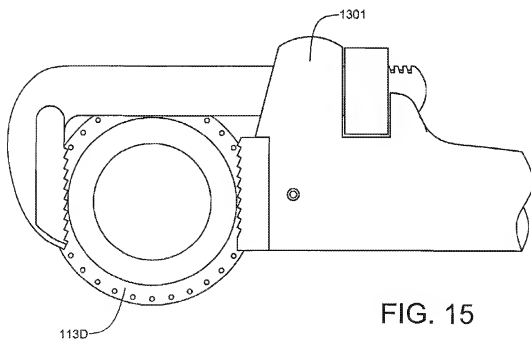
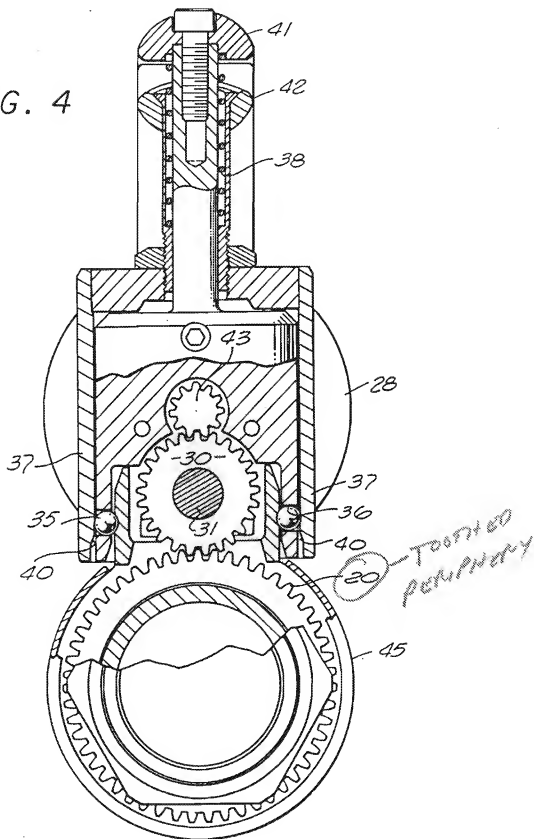


FIG. 15



FIG. 4



# ATTACHMENT F

Nov. 21, 1967

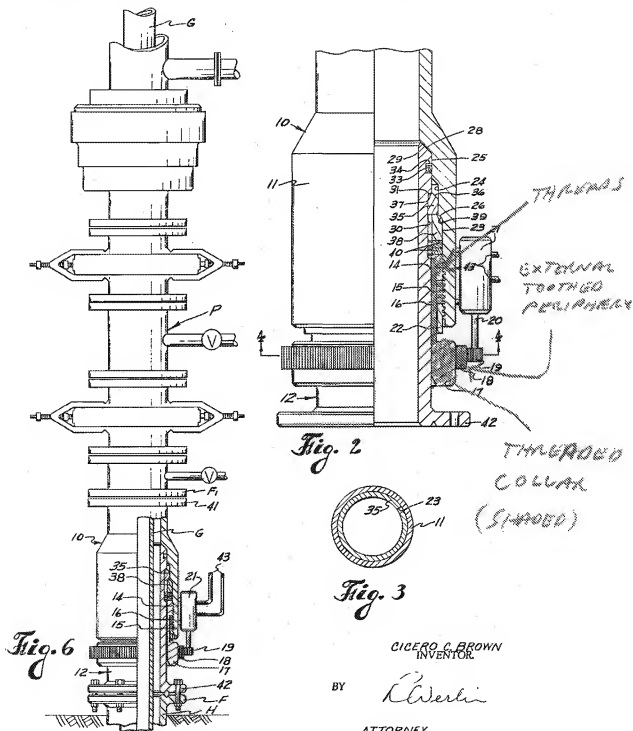
C. C. BROWN

3,353,847

POWERED QUICK COUPLING DEVICE

Filed Sept. 2, 1965

2 Sheets-Sheet 2



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INVENTOR

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# ATTACHMENT G

U.S. Patent

Jul. 3, 2001

US 6,254,147 B1

CONCENTRIC  
PRESS SURFACE

2ND PIPE END

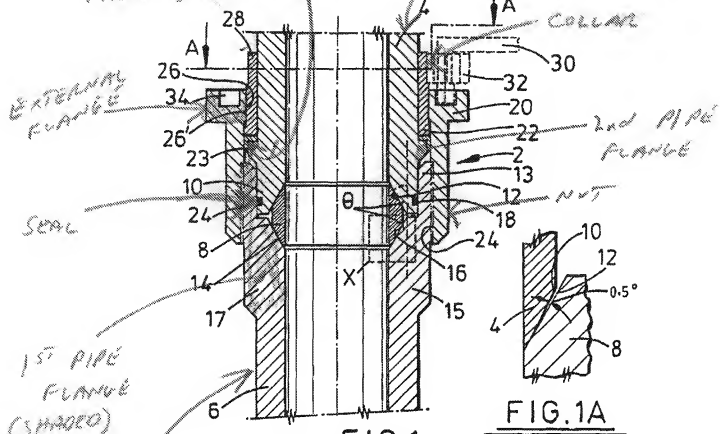
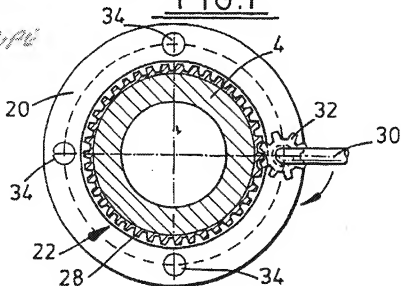


FIG. 1A

1ST PIPE  
END



ATTACHMENT H

US 6,254,147 B1



FIG.1

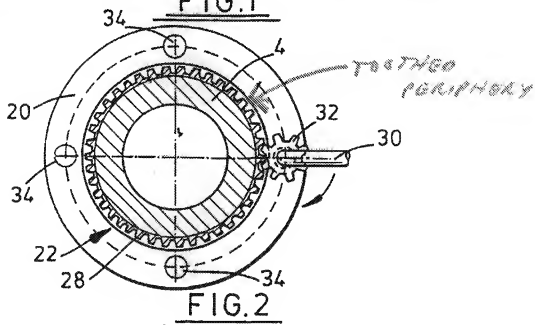


FIG. 2